

Intel Wi-Fi 6E AX210 - network adapter - M.2 2230



Not in stock

SKU	AX210.NGWG.NV
Product Description:	Intel Wi-Fi 6E AX210 - network adapter - M.2 2230
Device Type:	Network adapter
Form Factor:	Plug-in card
Interface (Bus) Type:	M.2 2230
Dimensions (WxDxH):	3 cm x 2.4 cm x 2.2 cm
Weight:	2.8 g
Data Link Protocol:	Wi-Fi 5, 802.11ax, Bluetooth 5.2

General

Device Type:	Network adapter
Form Factor:	Plug-in card
Interface (Bus) Type:	M.2 2230

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	80 °C
Humidity Range Operating:	50 - 90% (non-condensing)

Dimensions & Weight

Width:	3 cm
Depth:	2.4 cm
Height:	2.2 cm
Weight:	2.8 g

Software / System Requirements

OS Required:	Linux, Google Chrome OS, Windows 10
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Miscellaneous

Encryption Algorithm:	PEAP, WPA2, 128-bit AES, CCMP, EAP-SIM, EAP-AKA, WPA3, 256-bit AES-GCMP, EAP-TLS, EAP-TTLS, MSCHAPv2
Compliant Standards:	UL, CB, IEC 60950-1, UEFI

Networking

Connectivity Technology:	Wireless
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Networking

Data Link Protocol:	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, 802.11ax, Bluetooth 5.2
Spread Spectrum Method:	OFDMA
Data Transfer Rate:	2.4 Gbps
Line Coding Format:	1024 QAM
Frequency Band:	2.4 GHz, 5 GHz, 6 GHz
Features:	WMM support, dual-stream (2x2), Wi-Fi Direct, 802.1x authentication, 2x2 MU-MIMO technology, Wi-Fi 6E technology
Compliant Standards:	IEEE 802.11b, IEEE 802.11a, IEEE 802.11d, IEEE 802.11g, IEEE 802.1x, IEEE 802.11i, IEEE 802.11h, IEEE 802.11e, IEEE 802.11n, IEEE 802.11k, IEEE 802.11ac, IEEE 802.11w, IEEE 802.11r, IEEE 802.11u, IEEE 802.11v, IEEE 802.11ax, Wi-Fi CERTIFIED 6

